A Tessellation Project.....

How To Make A Tessellation:

1. Cut a piece of card board (or card-stock) into a square.
2. Choose a cut: (A half circle, triangle, a squiggle, a box etc) Now choose a move: (A "G", "G", "L", "C", "T") Now tape the piece you cut to the move you chose.
3. Repeat step 2 using the same cut plus move - in a different location or choose another cut and move.
4. With a sheet of paper, trace shape. Repeat with the shape side by side and up and down.
5. Create/Develop the inside - what ever you think it looks like!!

.....by Brandy Moore
My Favorite Escher Style Tessellation:

My favorite tessellation is the TTTT. I prefer this style because it fits itself like a puzzle when it is put side by side and up and down. For this project, I will explain the "Fish."

First, I made a pattern out of file separators. I put 4 separators together with a staple and cut out a square. I fastened these pieces together with scotch tape.

Second, I made a double-circular cut from the left side of my square. I then taped it to the right side of my square.

Third, I cut a box-triangle shape off the top of my square and taped it to the bottom of my square.

Next, I traced this pattern side-by-side and up and down on my paper. I looked at the shape and saw two fish. I drew in my shapes and colored them with colored pencils.

The result: Two fish swimming in different directions. (I added a hook to the picture for ornamentation.)

Brandy D. Moore